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Reza Green, Esq.
Novo Nordisk of North America, Inc.
405 Lexington Avenue, Suite 6400
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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/17/2004

Reza Green, Esq. Novo Nordisk of North America, Inc. 405 Lexington Avenue, Suite 6400 New York, NY 10174-6401

EX	AMINER		
 TRUONG	TAMTHOM	NGO	

ART UNIT

PAPER NUMBER

1624

DATE MAILED: 02/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,177	11/27/2001	Lone Jeppesen	5700. <u>2</u> 2 <u>0</u> -US	1699
TITLE OF INVENTION: T	RICYCLIC COMPOUNDS	AS NUCLEAR RECEPTOR MODULATORS		

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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			or <u>Fax</u>	(703) 746-4000	giiia 22313-1430	
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75	90 02/17/2004			papers. Each addition	nis certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying ent or formal drawing, must
Reza Green, Esq. Novo Nordisk of N 405 Lexington Ave	nue, Suite 6400			I hereby certify that t States Postal Service addressed to the Ma	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
New York, NY 101	74-6401			Than shifted to the OB	10, of the date maleated be	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,177	11/27/2001		Lone Jeppeser		5700.220-US	1699
TITLE OF INVENTION: THE		AS NUCLEAR RE	••		5700.220 03	1077
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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE 1	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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TRUONG, TAN	MTHOM NGO	1624		514-297000	_	
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicator more recent) attached. Use	tion form e of a Customer E PRINTED ON T	agents OR, alter firm (having as agent) and the r attorneys or age will be printed.	• •	of a single attorney or 2 tered patent d, no name 3	
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☐ Publication Fee	g :		, ,	it card. Form PTO-2038		Pa
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(Authorized Signature)		(Date)			,	
NOTE; The Issue Fee and other than the applicant; a interest as shown by the recommendation.	a registered attorney or ag- cords of the United States Pa	ent; or the assigne stent and Trademar	ee or other party in k Office.	1		
This collection of informat obtain or retain a benefit I application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SI SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fi s governed by 35 U.S.C. I es to complete, including gi in to the USPTO. Time with the amount of time you wan his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virg	1.311. The inform ille (and by the US 122 and 37 CFR 1. athering, preparing II vary depending require to comple to the Chief Inform of Commerce, ATED FORMS TO ginia 22313-1450.	nation is required to DPTO to process) at 14. This collection is, and submitting the upon the individua te this form and/o mation Officer, U.S. Alexandria, Virginia D THIS ADDRESS			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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75	90 02/17/2004		EXAM	INER
Reza Green, Esq. Novo Nordisk of N			TRUONG, TAI	MTHOM NGO
405 Lexington Ave			ART UNIT	PAPER NUMBER
New York, NY 101	74-6401		1624	*
			DATE MAILED: 02/17/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	09/995,177	JEPPESEN ET AL.	
Notice of Allowability	Examiner	JEPPESEN ET AL. Art Unit 1624 Set with the correspondence addressed in this application. If not include the communication will be mailed in due to on is subject to withdrawal from issue and it is subject to withdrawal from its subject to withdrawal from	
	Tamthom N. Truong		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in to 5) or other appropriate communication. This application is sufficient to the sufficient of t	nis application. If not includication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>09-25-03</u> .			
2. The allowed claim(s) is/are 1,2,7,16,18,23,24,26-34,36,4	13,44 and 50-55.		
3. The drawings filed on are accepted by the Exami	ner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in Information and part of the Notice of Draftspee (a) including changes required by the Notice of Draftspee (b) hereto or 2) to Paper No./Mail Date (b) hereto or 2) to Paper No./Mail Date (b) claiming changes required by the attached Examine Paper No./Mail Date (c) Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	ive been received. Ive been received in Application documents have been received in Application documents have been received in Application documents have been received in Application to file a IMENT of this application. In it is a communication to file a IMENT of this application. In it is a communication to file a IMENT of this application. In it is a communication to file a IMENT of this application. In it is a communication to file a IMENT of this application. In it is a communication to file a IMENT of this application. In it is a communication to file a IMENT of this application.	No In this national stage application of the complying with the reconstruction of the Office action of the front (not the office).	quirements
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 3/4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material) 6. ☐ Interview Sum Paper No./Ma //08), 7. ☐ Examiner's An	mary (PTO-413), iil Date nendment/Comment atement of Reasons-for/Allo	MED
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Application/Control Number: 09/995,177

Art Unit: 1624

Allowable Subject Matter

Applicant's amendment of 09-25-03 has overcome the previous rejections of 112/1st paragraph regarding new matter, and the objection to the specification. The specification and claim 1 have been amended to include the original proviso. No new matter is noted. Therefore, the previous rejection and objection are withdrawn herein for the allowance of pending claims 1, 2, 7, 16, 18, 23, 24, 26-34, 36, 43, 44, and 50-55.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamthom N. Truong whose telephone number is 571-272-0676. The examiner can normally be reached on M-F (~ 10 am $\sim 6:30$ pm) starting from February 08^{th} , 2004.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. If you are unable to reach Dr. Shah within a 24 hour period, please contact James O. Wilson, Acting SPE of 1624, at 571-272-0661.

The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-398-1235.

ichara L. Raymond ' Primary Examiner Art Gair 1624

T. Truong

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February 10, 2004

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Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Atty. Docket No. 5700.220-US

Serial No. To be assigned

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant Jeppesen et al.

	S	FATEMENT BY APPLICAN	_					
(Use several sheets if necessary)			Filing Date November 27, 2001 Group To-be assigned					
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE PRIATE
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		WO 96/04261	02/15/96	WIPO				
	V/	WO 96/04260	02/15/96	WIPO				
TNT	V/	WO 99/19313	04/22/99	WIPO				
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



MAR 04 2004